

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: **James C. Keck**  
Title: **MONITORING SYSTEM WITH THERMAL PROBE FOR DETECTION OF LAYERS IN STRATIFIED MEDIA**  
Filed: **Herewith**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

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CERTIFICATION UNDER 37 C.F.R. Sections 1.8(a) and 1.10\*

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The following sections are being submitted for this Information Disclosure Statement:

1. Preliminary Statements
2. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
3. Identification of Person(s) Making This Information Disclosure Statement

**Section 1. Preliminary statements**

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

**Section 3. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted**

This application relies, under 35 U.S.C. section 120, on the earlier filing date of prior Application No.: 10/132,581, filed on April 25, 2002.

The following references were submitted to, and/or cited by, the Office in the prior application and, therefore, are not required to be provided in this application:

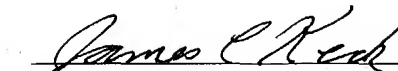
US 3,792,347 to Hawley (02/12/1974);  
US 4,345,204 to Shelley (08/17/1982);  
US 4,441,362 to Carlson (04/10/1984);  
US 4,680,475 to Tansony et al. (07/14/1987);  
US 4,974,446 to Vigneaux (12/04/1990);  
US 5,121,340 to Campbell et al. (06/09/1992);  
US 5,563,845 to Walsh (10/08/1996);  
US 5,698,775 to Philip et al. (12/16/1997);  
US 5,736,637 to Evans et al. 04/07/1998;  
US 5,946,967 to Russel (09/07/1999);

US 3,025,962 to Williams (03/1962);  
US 3,923,655 to McKinney (12/1975);  
US 4,121,094 to Divito et al. (10/1978);  
US 4,973,970 to Reeser (11/1990);  
US 5,076,100 to Hunter et al. (12/1991);  
US 5,604,582 to Rhoads et al. (02/1997);  
US 6,012,020 to Gardell et al. (01/2000);  
US 6,217,752 to Coots (04/2001).

**Section 4. Identification of Persons Making This Information Disclosure Statement**

The persons making this certification are:

- a. the inventor who signs below.

  
Signature of James C. Keck

- b. the practitioner who signs below on the basis of the information supplied by the inventor(s) and in the practitioner's file.



Thomas P. O'Connell  
O'CONNELL LAW OFFICE  
135 Cambridge Street, Suite 10  
Burlington, MA 01803  
US